

## DECLARATION OF PERFORMANCE

We hereby declare that our,

**SSTC I SSTS Balcony Connector brackets  
with load bearing and welded structural steel components  
manufactured from Stainless Steel plate and  
RHS/SHS 1.4301/1.4307 [304/304L],**

conform to the provisions of Annex ZA, BS EN 1090-1:2009+A1:2011.

System 2+



|                            |                    |
|----------------------------|--------------------|
| <b>Declaration Number:</b> | <b>L0622-03-CA</b> |
|----------------------------|--------------------|

Initial inspection and continuous surveillance, assessment and approval of the Factory Production Controls (FPC) is conducted by,

|                         |   |
|-------------------------|---|
| Approved Body:          | BSI Assurance UK Ltd. Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP |
| Approved Body Number:   | 0086  |
| FPC Certificate Number: | 0086 – CPR – 744449   |

| <b>Structural Characteristics</b> |  |
|-----------------------------------|--|
| Load Bearing:                     | Refer to project file / manufacturing order      |
| Design:                           | According to EN 1993 (EC3)                       |
| Manufacturing:                    | According to EN 1090-2: Execution Class 2 (EXC2) |
| Resistance to Fire:               | NPD  |
| Fatigue Strength:                 | NPD  |
| <b>Material Characteristics</b>   |  |

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|   |  |
|---|--|
| Tolerances on Dimensions:   | According to EN 1090-2                               |
| Weldability:  | Stainless Steel 1.4301/1.4307, according to EN 10088 |
| Fracture Toughness:   | Minimum 60J at 20DegC                                |
| Reaction to Fire:   | Classified: Class A2-s1-d0                           |
| Release to Cadmium:   | NPD  |
| Emission of Radioactivity:  | NPD  |
| Durability:   | Uncoated: NPD  |
| <b>Conditions</b>   |  |
| Products/Systems should be stored and installed to the layout drawings and/or other instructions issued by Leviat |  |

Signed for and on behalf of the manufacturer by



Rune Magnusson  
Managing Director Europe West & APAC  
7<sup>th</sup> November 2023

Manufactured by;

**Leviat Limited**  
President Way  
President Park  
Sheffield, S4 7UR  
United Kingdom